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Assistant Director, ORN

7 April 1960

Chief, Geographic Research

GRA Contribution to the Semi-Annual Report to the President's Board of Consultants

REFERENCE: AD/RR Memo to Area and Staff Chiefs, 1 April 1960, Subject: Semi-Agravel Report to the President's Board of Consultants

I. Reconomic and Geographic Intelligence Production

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Several special geographic reports addressed themselves to the key factors of physical and human geography involved in various South Asian crises that developed during the period. A very detailed study on the Communist China - India border controversy was produced. Other reports analyzed the Communist China - Burma border disagreement, and the composition and distribution of Overseas Chinese in Southeast Asia.

A variety of research support was provided on trends and developing problems in the Arctic and Antarctic. A comprehensive study on Arctic territorial and sovereignty problems, which are growing in significance with the increase of military and economic activity in the region, was prepared. Intensive attention also continued to be given to the analysis of expanding Soviet metivities in Antarctica with the purpose of identifying Soviet objectives

and assessing echievements to date. In this effort, w	have aveled
closely with the OCB.	

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Priority effort was devoted to an analysis of the location of Soviet installations in East Germany in order to determine the relationships between these and guided missile sites and related activity. It is hoped that the resultant data will provide clues as to the location of sites not yet identified and the types of installations for which missile protection is planned.

Other significant subjects that were given urgent attention in ORR's geographic intelligence activity were: determination of those areas in the USSR where geographic conditions are most favorable for the concealment of underground nuclear testing; updating and re-analysis of our detailed map of the Soviet railroad system for general reference use and evaluation of the Soviet Union's missile deployment potential.

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III. Dissemination and Utilization of ORR Products

B. Geographic Intelligence

An unclassified atlas of communist administrative units in China was disseminated widely among governmental and private organizations with the objective of stimulating and systematizing research on the area, to the net benefit of the U.S. intelligence effort. The response has been gratifying and has included a brisk demand for copies from users within and outside the government. Numerous commendations have been received.

ORR's geographic intelligence study of the India - China border dispute was utilized widely both within the intelligence community and at the national policy level.

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Geographic intelligence studies continued to be requested and used in connection with developments in the Tibetan uprisings.

Geographic intelligence support provided to the U.S. Delegation to the Antarctic Conference, 15 October - 1 December 1959, was acknowledged by the Head of the Delegation to have been most helpful. Other intelligence production on Soviet objectives in Antarctice was utilized by the OCB Working Group on Antarctica in its Operations Plan for Antarctica, and in a JCS study recommending increased Department of Defense concern with Soviet activities. As an associated activity, special briefings were provided to the Commandant, Air Force Intelligence Center, and to the USAF Assistant Chief of Staff for Intelligence, on Doviet objectives in Antarctica, particularly their strategic significance including possible Soviet uses of Antarctica in space and missile operations, and the possible development of capabilities to circumvent U.S. early warning defenses.

A total of nine hundred and fifteen maps and charts were produced during this period. The Department of State continued to place all of its cartographic requirements on the Geographic Research Area. The bulk of the map and chart production was for the NIS program.

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